UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27683

7590

10/05/2005

HAYNES AND BOONE, LLP 901 MAIN STREET, SUITE 3100 DALLAS, TX 75202

EXAMINER CROSS, LATOYA I

PAPER NUMBER

ART UNIT 1743

DATE MAILED: 10/05/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/813,707	03/21/2001	Hideji Tajima	10287.42	3289

TITLE OF INVENTION: SUPPORT FOR SUBSTANCES FOR DETECTION, APPARATUS FOR PROCESSING SAME, METHOD OF PROCESSING SAME, APPARATUS FOR MAKING SAME, AND METHOD OF MAKING SAME

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
١	nonprovisional	YES	\$700	\$300	\$1000	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

	respondence including the P selow or directed otherwise			PUBLICATION FEE (if requification of maintenance fees value new correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Fee(s) Transmittal. The papers. Each addition	mailing can only be used for his certificate cannot be used for al paper, such as an assignment	for any other accompanying
27683 75				have its own certificat	e of mailing or transmission.	•
HAYNES AND E				. Ce	rtificate of Mailing or Trans	smission g deposited with the United
901 MAIN STREET, SUITE 3100 DALLAS, TX 75202				States Postal Service addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	, FILING DATE	I	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/813,707	03/21/2001		Hideji	Tajima	10287.42	3289
FITLE OF INVENTION: APPARATUS FOR MAKIN	SUPPORT FOR SUBSTA IG SAME, AND METHOD	NCES FOR DET OF MAKING SAI	rection, a	APPARATUS FOR PROCES	SING SAME, METHOD (
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional YES			\$300	\$1000	01/05/2006
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	_	
CROSS, L	ATOYA I	1743		436-044000		
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	Correspondence	(1) the na or agents (2) the na registered 2 register	nting on the patent front page, I ames of up to 3 registered pate OR, alternatively, ame of a single firm (having as I attorney or agent) and the nau ed patent attorneys or agents. I name will be printed.	a member a 2enes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Fa substitute	pear on the patent. If an assige for filing an assignment.	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
-						D .a
	assignee category or catego			·	Corporation or other private gr	roup entity Government
4a. The following fee(s) are Issue Fee	enclosed:	40	Payment o	i ree(s): in the amount of the fee(s) is e	nclosed.	
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above					
	MALL ENTITY status. See			cant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue to be considered in Fee (if required) words of the United States Paters of the United States Paters Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if a d from anyou Office.	any) or to re-apply any previou ne other than the applicant; a re	gistered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of informatic an application. Confidential submitting the completed a this form and/or suggestion.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT or reducing this burden, signia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR	on is required 1.14. This condepending to depending to e Chief Information COMPLETE	I to obtain or retain a benefit by ollection is estimated to take 12 upon the individual case. Any mation Officer, U.S. Patent and D FORMS TO THIS ADDRE	the public which is to file (at 2 minutes to complete, include comments on the amount of to d Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/813,707	03/21/2001	Hideji Tajima	10287.42	3289	
27683	7590 10/05/2005		EXAMINER		
	D BOONE, LLP	CROSS, LATOYA I			
901 MAIN STR DALLAS, TX 7	EET, SUITE 3100	ART UNIT	PAPER NUMBER		
DALLAS, IX I	3202		1743		
		DATE MAILED: 10/05/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 519 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 519 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.